

X: 50.0000 MSec., 387 PimLocs, Ranges: DAC (86, 5012), Volts (0.0131, 0.7648), Amps (0.6561, 38.2397)

101

Y: 50.0000 MSec., 369 PimLocs, Ranges: DAC (-4774, 80), Volts (-0.7285, 0.0122), Amps (-36.4238, 0.6104)

102

Z: 50.0000 MSec., 401 PimLocs, Ranges: DAC (-5542, 6585), Volts (-0.8457, 1.0048), Amps (-42.2834, 50.2411)

103

Sh1: 50.0000 MSec., 200 PimLocs, Ranges: DAC (-380, 1842), Volts (-0.9282, 4.4993), Amps (0.0000, 0.0000)

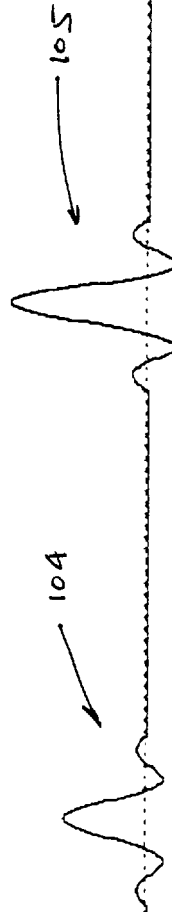


FIG. 12 (PRIOR ART)

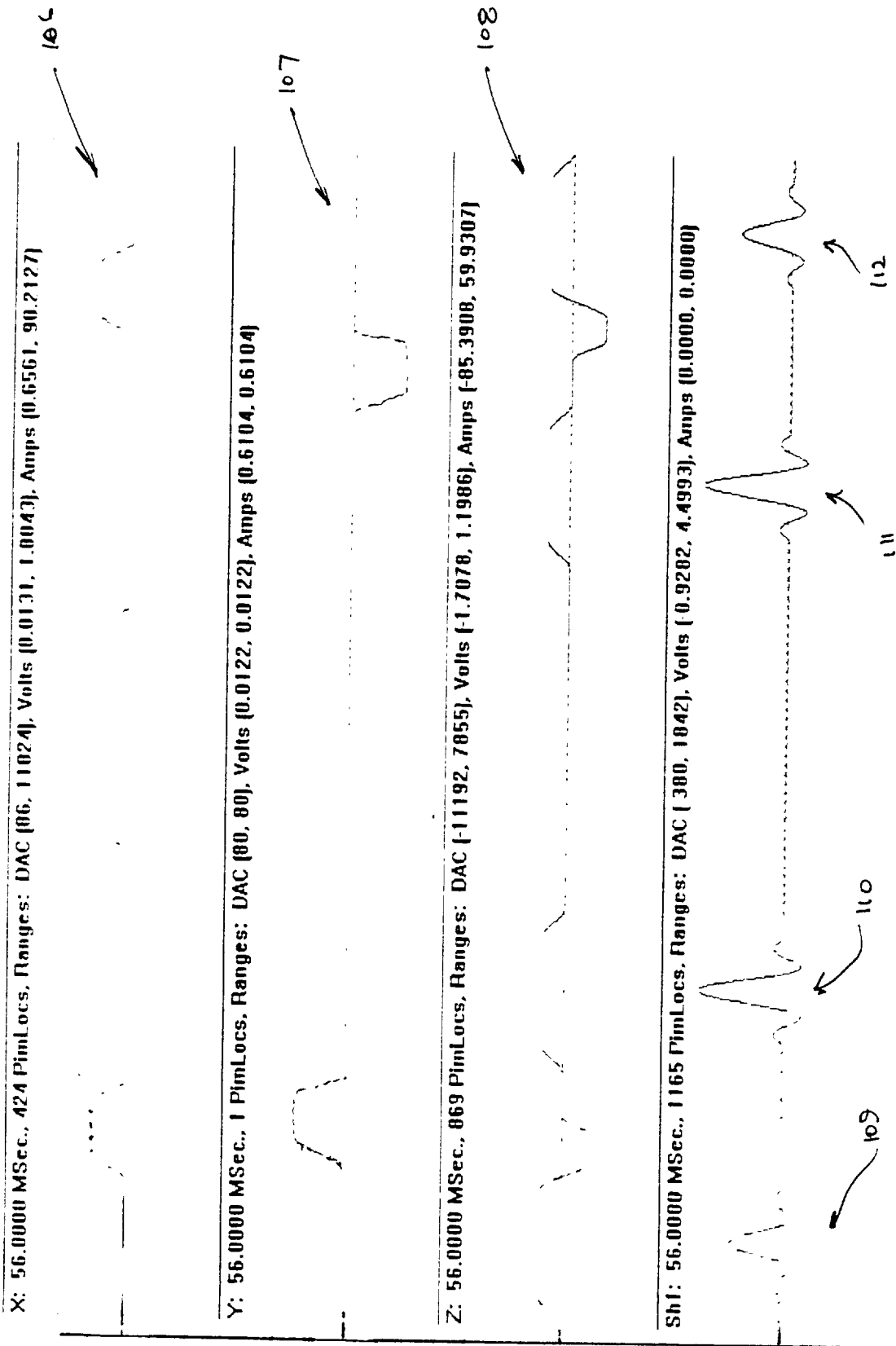


FIG. 1b, (Prior Art)

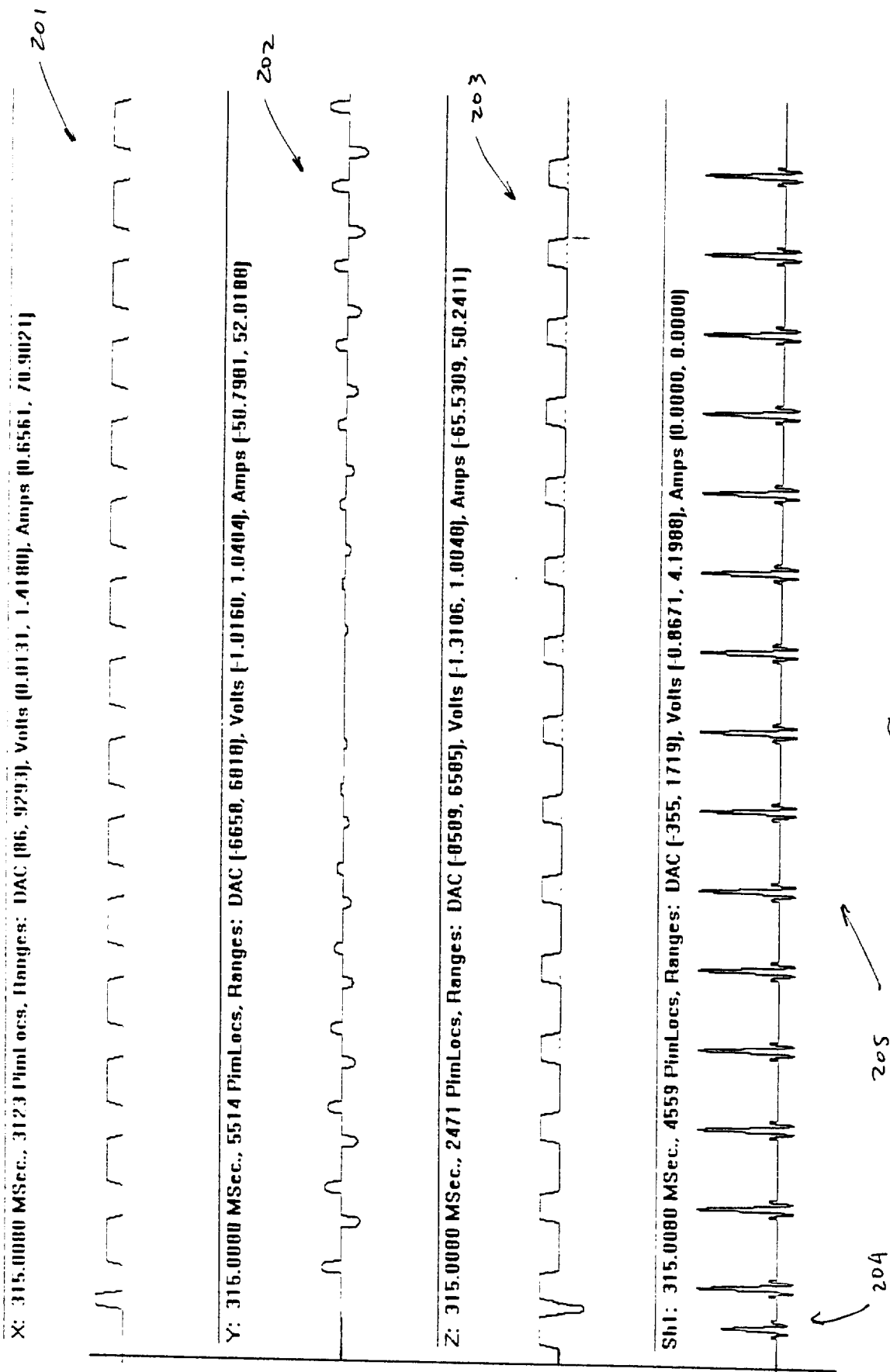


FIG. 2

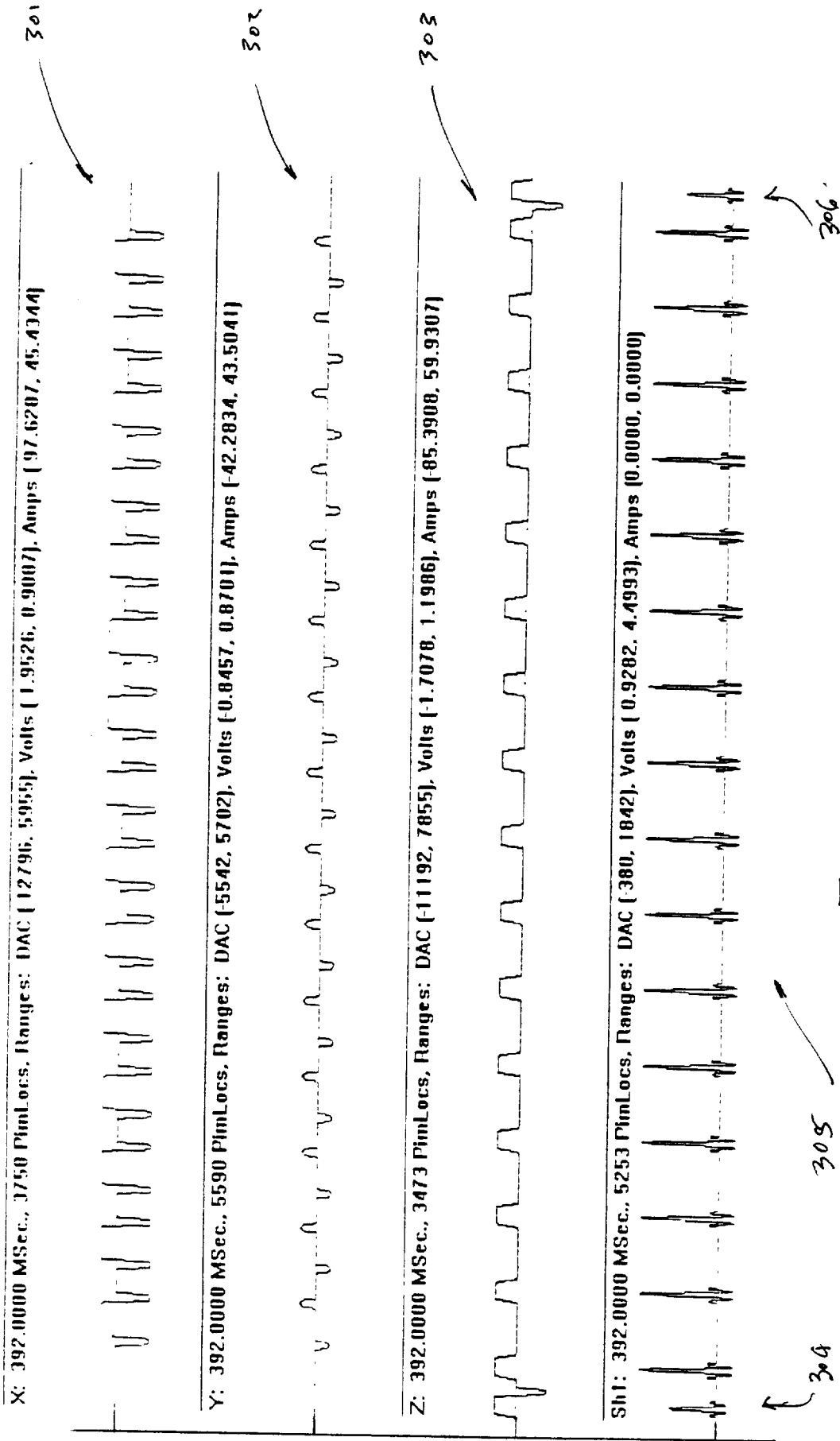


FIG. 3